

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicants:</b>	Christiane Meyer, et al.	<b>Examiner:</b>	Hoa T. Le
<b>Serial No:</b>	10/554,896	<b>Art Unit:</b>	1794
<b>Filed:</b>	November 1, 2006	<b>Docket:</b>	19261
<b>For:</b>	LUMINESCENT CORE/SHELL NANOPARTICLES	<b>Dated:</b>	September 25, 2008

**Confirmation No.:** 9440

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 C.F.R. §1.111**

Sir:

In response to the Office Action dated June 25, 2008, Applicants herein submit the following paper.

Amendments to the claims begin on page 2 of this paper.

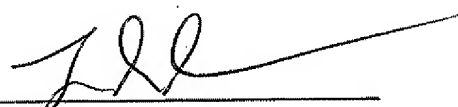
Remarks/arguments begin on page 8 of this paper.

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**CERTIFICATION OF ELECTRONIC FILING**

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Leslie S. Szivos, Ph.D.